

TERRITORIAL EPIDEMIOLOGIST

NATURE OF WORK IN THIS CLASS

Administers the public health epidemiology program and activities.

<u>ILLUSTRATIVE EXAMPLES OF WORK:</u> (These examples do not list all the duties which may be assigned; any one position may not include all the duties listed.)

Administers the functions of the public health epidemiology programs.

Coordinates and supervises epidemiologic investigations and follows-up laboratory reports of communicable diseases to verify the existence or non-existence of disease outbreaks.

Conducts epidemiological studies of diseases or conditions, which may pose an immediate or potential threat to the public well-being.

Advises the Chief Public Health Officer on the necessary steps to take to prevent and/or control existing or threatening disease epidemics.

Supervises the acquisition, compilation, analysis, preservation and distribution of statistical data on communicable and other diseases occurring both within and without the Territory.

Provides consultation services to agencies and individuals, public or private, in need of such assistance.

Promotes cooperation and provides liaison between public and private agencies or individuals concerned with the prevention or control of communicable diseases.

Reviews and formulates or revises polices, regulations and laws necessary to protect the public from the spread of communicable diseases.

Maintains epidemiologic records and prepares reports.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS

Knowledge of the principles and practices of public health, particularly as they relate to the prevention and control of disease.

Knowledge of modern principles and techniques of epidemiologic research and investigation, including the appropriate use of statistical data analysis.

Ability to administer epidemiology programs.



TERRITORIAL EPIDEMIOLOGIST

Ability to interpret and apply pertinent laws, policies, rules, regulations and other program guidelines.

Ability to make decisions in accordance with program guidelines.

Ability to evaluate program effectiveness and initiate/recommend necessary changes to improve effectiveness.

Ability to work effectively with the public and employees.

Ability to communicate effectively, orally and in writing.

Ability to maintain records and prepare reports.

Skill in the safe operation of a motor vehicle.

MINIMUM EXPERIENCE AND TRAINING

- a) A Guam physician's license; or
- b) A MD degree from an American Medical Association approved medical school with a minimum of two (2) years of experience in the field of epidemiology; or
- A Guam veterinarian's license with a minimum of two (2) years of experience in the field of epidemiology; or
- d) A MPH (epidemiology major) or a graduate degree in epidemiology or biostatistics, both from a U.S. accredited college or university and with one (1) to two (2) years of experience in the field of epidemiology; or
- e) A MSPH degree with a focus in epidemiology or analysis and assessment from a U.S. accredited college or university; or
- f) A PhD degree in epidemiology from a U.S. accredited college or university; or
- g) A graduate degree in epidemiology from a non-U.S. accredited institution, with at least four (4) years of experience designing, overseeing, implementing, and conducting epidemiological studies related to public health; or
- h) A non-epidemiology professional graduate degree, such as a RN, MD/DO, DDS/DMD, DVM or PhD, from a U.S. accredited college or university, with at least four (4) years of experience performing epidemiology work under the guidance of an epidemiologist.

NECESSARY SPECIAL QUALIFICATIONS:

Possession of a valid driver's license may be required.





TERRITORIAL EPIDEMIOLOGIST

ESTABLISHED:

JULY 1981

AMENDED:

MARCH 2006

SEPTEMBER 2016

PAY GRADE:

S Step 1: \$70,873 - Step 10: \$97,294

STATUTE:

10 GCA §3201.1(a) as amended by PL 33-82

HAY EVALUATION:

KNOW-HOW:

II 3 400

PROBLEM SOLVING:

E 4- 43% 175 E 2 C 200

ACCOUNTABILITY:

2 C <u>200</u>

TOTAL POINTS

This standard was revised pursuant to PL33-82 and supersedes the standard established July 1981 and amended March 2006.

CHRISTINE W. BALETO, Director Department of Administration